PTO/SB/01A (07-06)
Approved for use through 01/31/2007. OMS 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

	***************************************	·			
Title of Invention	OPTICAL A	MPLIFICATION OF MOLECULAR INTERACTIONS USING LIQUID CRYSTALS			
As the below named inventor(s), I/we declare that:					
This declaration is directed to:					
		The attached application, or			
	Ø	Application No. 10/044,899 filed on January 9, 2002			
		As amended on	(if applicable);		
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.					
WARNING:					
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.					
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAMI	OF INVENT	(OR(S)	<u></u>		
Inventor one: Nicholas L. ABBOTT					
Signature:_	~~ <u>90000</u>	Citiz	en of: Australia		
Inventor two: Justin J/SKANFE/ Signature: 12/6/8 Citizen of: USA					
	Addition to				
		cors or a legal representative are being named on 1 additional form required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a banefit by	i(s) altached hereto. the public which is to file		

This collection of Information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the complete discretion form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form author suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01A (07-06)
Approved for use through 01/31/2007. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet	Page 2 of 2		
Inventor three: Vinay K. GUPTA				
Signature:		Citizen of: USA		
Inventor four: Timethy B. DUBROVSKY				
Signature:		Citizen of: Russia		
Inventor five: Rahul SHAH	000000000000000000000000000000000000000	70000000000000000000000000000000000000		
Signature:		Citizen of: USA		